

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

THIAZOLIUMS AS TRANSKETOLASE INHIBITORS

the specification of which

(check [X] is attached hereto.
one)

[] was filed on _____
as Application Serial No. _____
and was amended on _____.
(if applicable)

I have reviewed and do understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above;

I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application;

I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application; and

I acknowledge the duty to disclose information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a-d) of any foreign application(s) for patent or inventor's certificate or design registration listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

(Number)	(Country)	(Day/Month/Year Filed)	Priority Claimed	[]	[]
			Yes	[]	No

I hereby claim priority benefits under 35 U.S.C. § 119(e) of any provisional application listed below:

(Number)	(Country)	(Day/Month/Year Filed)	Priority Claimed	[X]	[]
60/556,217	US	24/03/2004	Yes	[]	No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or § 120 and/or § 371 of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>PCT/US2005/009970</u> (Appln. Serial No.)	<u>03/23/2005</u> (Filing Date)	<u>pending</u> (Status: patented, pending, abandoned)
---	------------------------------------	---

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

All attorneys and patent agents associated with Customer No. 1473
Gary L. Creason (Reg. No. 34,310)

Send Correspondence to:

Tae Bum Shin
FISH & NEAVE IP GROUP
Ropes & Gray LLP
1251 Avenue of the Americas
New York, New York 10020-1104

Direct telephone calls to:

Tae Bum Shin
650.617.4000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any design patent issuing thereon.

Full name of first inventor Steven A. Boyd

Inventor's signature Steven Boyd 9/19/06
Date

Residence 5665 St. Vrain Road, Longmont, Colorado 80503-9061

Citizenship United States of America

Post Office Address 5665 St. Vrain Road, Longmont, Colorado 80503-9061

Full name of second inventor Kevin R. Condroski

Inventor's signature Kevin R. Condroski 09/19/06
Date

Residence 13892 Fox Ridge Dr., Broomfield, Colorado 80020-6183

Citizenship United States of America

Post Office Address 13892 Fox Ridge Dr., Broomfield, Colorado 80020-6183

Full name of third inventor Jason De Meese

Inventor's signature Jason De Meese 9/19/06
Date

Residence 5917 Shenandoah Ave., Longmont, Colorado 80504-5651

Citizenship United States of America

Post Office Address 5917 Shenandoah Ave., Longmont, Colorado 80504-5651

Full name of fourth inventor Stephen S. Gonzales

Inventor's signature _____ Date _____

Residence 3800 Pike Rd., 12-206, Longmont, Colorado 80503

Citizenship United States of America

Post Office Address 3800 Pike Rd., 12-206, Longmont, Colorado 80503

Full name of fifth inventor Indrani W. Gunawardana

Inventor's signature  Date 09/20/2006

Residence 5650 Steeple Chase Dr., Longmont, Colorado 80503-8882

Citizenship United States of America

Post Office Address 5650 Steeple Chase Dr., Longmont, Colorado 80503-8882

Full name of sixth inventor Tomas Kaplan

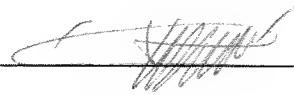
Inventor's signature  Date 9/20/2006

Residence 1176 Opal St., Unit 202, Broomfield, Colorado 80020-7062

Citizenship United States of America

Post Office Address 1176 Opal St., Unit 202, Broomfield, Colorado 80020-7062

Full name of seventh inventor Yvan Le Huerou

Inventor's signature  Date 9/20/06

Residence 2775 Lee Hill Rd., Boulder, Colorado 80302-9413

Citizenship France

Post Office Address 2775 Lee Hill Rd., Boulder, Colorado 80302-9413

Full name of eighth inventor Joseph Lyssikatos

Inventor's signature *Joseph Lyssikatos* Date 9/22/06

Residence 1720 Eldorado Circle, Superior, Colorado 80027-8282

Citizenship United States of America

Post Office Address 1720 Eldorado Circle, Superior, Colorado 80027-8282

Full name of ninth inventor Todd T. Romoff

Inventor's signature *Todd T. Romoff* Date 9-22-06

Residence 5920 Tenderfoot Ave., Firestone, Colorado 80504

Citizenship United States of America

Post Office Address 5920 Tenderfoot Ave., Firestone, Colorado 80504

Full name of tenth inventor Francis X. Sullivan

Inventor's signature *FX Sullivan* Date 22 Sept 2006

Residence 3657 Larkwood Ct, Boulder, Colorado 80304-1400

Citizenship United States of America

Post Office Address 3657 Larkwood Ct, Boulder, Colorado 80304-1400

Full name of eleventh inventor Allen Thomas

Inventor's signature *Allen* Date 9/26/06

Residence 248 S. McCaslin #106, Louisville, Colorado 80027

Citizenship United States of America

Post Office Address 248 S. McCaslin #106, Louisville, Colorado 80027

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

THIAZOLIUMS AS TRANSKETOLASE INHIBITORS

the specification of which

(check [X] is attached hereto.
one)

[] was filed on _____
as Application Serial No. _____
and was amended on _____.
(if applicable)

I have reviewed and do understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above;

I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application;

I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application; and

I acknowledge the duty to disclose information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a-d) of any foreign application(s) for patent or inventor's certificate or design registration listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

(Number)	(Country)	(Day/Month/Year Filed)	Priority Claimed
[] Yes	[] No		

I hereby claim priority benefits under 35 U.S.C. § 119(e) of any provisional application listed below:

(Number)	(Country)	(Day/Month/Year Filed)	Priority Claimed
[X] Yes	[] No		

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or § 120 and/or § 371 of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>PCT/US2005/009970</u> (Appln. Serial No.)	<u>03/23/2005</u> (Filing Date)	<u>pending</u> (Status: patented, pending, abandoned)
---	------------------------------------	---

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

All attorneys and patent agents associated with Customer No. 1473
Gary L. Creason (Reg. No. 34,310)

Send Correspondence to:

Tae Bum Shin
FISH & NEAVE IP GROUP
Ropes & Gray LLP
1251 Avenue of the Americas
New York, New York 10020-1104

Direct telephone calls to:

Tae Bum Shin
650.617.4000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any design patent issuing thereon.

Full name of first inventor Steven A. Boyd

Inventor's signature _____ Date _____

Residence 5665 St. Vrain Road, Longmont, Colorado 80503-9061

Citizenship United States of America

Post Office Address 5665 St. Vrain Road, Longmont, Colorado 80503-9061

Full name of second inventor Kevin R. Condroski

Inventor's signature _____ Date _____

Residence 13892 Fox Ridge Dr., Broomfield, Colorado 80020-6183

Citizenship United States of America

Post Office Address 13892 Fox Ridge Dr., Broomfield, Colorado 80020-6183

Full name of third inventor Jason De Meese

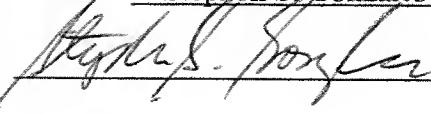
Inventor's signature _____ Date _____

Residence 5917 Shenandoah Ave., Longmont, Colorado 80504-5651

Citizenship United States of America

Post Office Address 5917 Shenandoah Ave., Longmont, Colorado 80504-5651

Full name of fourth inventor Stephen S. Gonzales

Inventor's signature 

9/25/2006

Date

Residence 233 E Front Street, Media, PA 19063

Citizenship United States of America

Post Office Address 233 E Front Street, Media, PA 19063

Full name of fifth inventor Indrani W. Gunawardana

Inventor's signature 

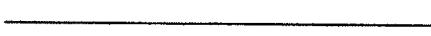
Date

Residence 5650 Steeple Chase Dr., Longmont, Colorado 80503-8882

Citizenship United States of America

Post Office Address 5650 Steeple Chase Dr., Longmont, Colorado 80503-8882

Full name of sixth inventor Tomas Kaplan

Inventor's signature 

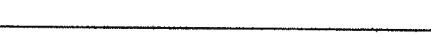
Date

Residence 1176 Opal St., Unit 202, Broomfield, Colorado 80020-7062

Citizenship United States of America

Post Office Address 1176 Opal St., Unit 202, Broomfield, Colorado 80020-7062

Full name of seventh inventor Yvan Le Huerou

Inventor's signature 

Date

Residence 2775 Lee Hill Rd., Boulder, Colorado 80302-9413

Citizenship France

Post Office Address 2775 Lee Hill Rd., Boulder, Colorado 80302-9413

Full name of eighth inventor Joseph Lyssikatos

Inventor's signature _____ Date _____

Residence 1720 Eldorado Circle, Superior, Colorado 80027-8282

Citizenship United States of America

Post Office Address 1720 Eldorado Circle, Superior, Colorado 80027-8282

Full name of ninth inventor Todd T. Romoff

Inventor's signature _____ Date _____

Residence 5920 Tenderfoot Ave., Firestone, Colorado 80504

Citizenship United States of America

Post Office Address 5920 Tenderfoot Ave., Firestone, Colorado 80504

Full name of tenth inventor Francis X. Sullivan

Inventor's signature _____ Date _____

Residence 3657 Larkwood Ct, Boulder, Colorado 80304-1400

Citizenship United States of America

Post Office Address 3657 Larkwood Ct, Boulder, Colorado 80304-1400

Full name of eleventh inventor Allen Thomas

Inventor's signature _____ Date _____

Residence 248 S. McCaslin #106, Louisville, Colorado 80027

Citizenship United States of America

Post Office Address 248 S. McCaslin #106, Louisville, Colorado 80027